ECS Configuration Change Request

Page 1 of 1 Page(s)

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Prashanth Acharya	**10/10/01**	01-0803	**-**	(301) 9250760	3035 G	DEV

8. CCR Title: BX 5.0.8 temporarily needed for test compile on sun5.5 platform clydes

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 10/10/01
Prashanth Acharya /s/ 10/9/01	**IN**	**CCR**	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 27).
Timothy Ortiz /s/ 10/9/01	Initial ECS Baseline Doc.	Emergency

16. Documentation/Drawings Impacted: N/A	17. Schedule Impact: High	18. CI(s) Affected: N/A

19. Release Affected by this Change: 6A	20. Date due to Customer: N/A	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☒Other:
COTS Schedule for Solaris 8, CUT GROUP Matrix for Solaris 8

23. Problem: (use additional Sheets if necessary)
The solaris upgrade involves a GUI builder package BX. The current version of BX in the ECS baseline is 5.0.3. This is not compatible with Solaris 8. Version 5.0.8 (henceforth referred to as new BX) has been recommended for usage by the vendor (see the two emails attached). We want to do a simple test to verify compatibility with sun5.5 before recommending that the whole of ECS migrate to this version. The test involves compilation and use of a simple GUI under the new BX. This exercise needs the new BX installed on a sun5.5 build platform.

24. Proposed Solution: (use additional sheets if necessary)
Mount BX 5.0.8 on test build machine clydes temporarily.

25. Alternate Solution: (use additional sheets if necessary)

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Cannot mitigate possible schedule impacts because of the new BX on sun5.5 if it is not caught early.

27. Justification for Emergency (If Block 15 is "Emergency"):
Solaris effort already behind schedule. Efforts are on to catch putative delays early and nip them in the bud.

28. Site(s) Affected: ☒EDF ☐PVC ☐VATC ☐EDC ☐ GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐ IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): **Kevin Lange /s/ 10-10-01**	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB

33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS

34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS